

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (canceled).

2. (canceled).

3. (currently amended) The server according to claim 28, wherein the Server according to claim 1, characterized in that said control means (6) control means are adapted to effect effects an identification procedure before sending said configuration data.

4. (currently amended) The server according to claim 3, further comprising Server according to claim 3, characterized in that it comprises a memory (5) a memory in which secondary identifiers are stored and in that said control means (6) control means are adapted to send sends to said terminal (4) terminal identification data which, once installed in said terminal, enables the automatic sending to said server server (2) of at least one secondary identifier stored in a memory of said terminal, and then to compare the received secondary identifier with identifiers stored in said memory (5) memory and to send said configuration data to said terminal (4) terminal if the identifiers are identical.

5. (currently amended) The server according to claim 3, wherein the Server according to claim 3, characterized in that said control means (6)control means are adapted to send sends security data to the terminal (4)terminal after said configuration data.

6. (currently amended) The server according to claim 3, wherein the Server according to claim 3, characterized in that said secondary identifier represents the user of said terminal (4)terminal.

7. (currently amended) The server according to claim 3, wherein the Server according to claim 3, characterized in that said configuration data and/or said identification data constitute(s) a script or an applet.

8. (currently amended) The server according to claim 28, wherein the Server according to claim 1, characterized in that said configuration data is adapted, in the event of activation by the user of the terminal (4)terminal, to promptprompts said user to provide at least one tertiary identifier and to send a registration request containing at least said tertiary identifier to said control means (6)control means on the first channel, in that said

wherein the memory (5)memory stores said primary identifiers in corresponding relationship to at least one tertiary identifier, and in that said

wherein the control means (6)control means are adapted, on the receipt of a registration request, to sendsends to said configuration data a request for the transmission of at least one primary identifier associated with said terminal (4)terminal, and then,

wherein on reception of said primary identifier, to compare the primary identifier and the tertiary identifier previously received to the identifiers stored in said ~~memory~~(5)memory in order to authorize or refuse said registration as a function of the result of this comparison.

9. (currently amended) The server according to claim 28, wherein the Server according to claim 1, characterized in that said configuration data is adapted, in the event of reception of a call request message from the first network by said terminal(4)terminal, to extract~~extracts~~ certain information from said message and ~~to send~~sends that information to said ~~control means~~(6)control means via said first channel, and in that said ~~control means~~(6)control means are adapted will, on receipt of said information, ~~to process~~process it as a function of its content and then to send to said terminal(4)terminal on said first channel a message selected as a function of the processing applied and the information received.

10. (currently amended) The server according to claim 28, wherein the Server according to claim 1, characterized in that said configuration data is adapted, after the terminal(4)terminal has been registered and in the event of an attempt by said terminal to call a remote terminal, ~~to inhibit~~inhibits access to the first network and ~~to send~~sends information including at least the primary identifier of the remote terminal to said ~~control means~~(6)control means on said first channel, and in that said ~~control means~~(6)control means are adapted, on receipt of said information, ~~to process~~processes it as a function of its content, and then to send to said terminal(4)terminal on said first channel a message selected as a function of the processing applied and the information received and comprising at least one call authorization or prohibition and

information to be displayed on the screen of said ~~terminal (4) terminal~~, so that on reception of said message said configuration data either removes the inhibition on access to the first network with a view to setting up the call or prohibits the call.

11. (currently amended) ~~The server according to claim 8, wherein the Server according to claim 8, characterized in that said configuration data is adapted, in the event of reception of a call request message from the first network by said terminal (4) terminal, to extract~~extracts ~~certain information from said message and to send that information to said control means (6) control means via said first channel, and in that said control means (6) control means are adapted, on receipt of said information, to process~~processes ~~it as a function of its content and then to send to said terminal (4) terminal on said first channel a message selected as a function of the processing applied and the information received, and further characterized in that said control means (6) control means are adapted to process~~processes ~~the information received from said terminal (4) terminal after registering the terminal.~~

12. (canceled).

13. (canceled).

14. (currently amended) ~~Method according to claim 12, characterized in that an identification procedure is effected~~The method of claim 29, further comprising effecting an identification procedure ~~before sending the configuration data.~~

15. (currently amended) ~~Method according to claim 14, characterized in that~~
~~secondary identifiers are stored~~The method of claim 14, further comprising storing secondary
identifiers in a memory (5)memory of the server server (2)~~and in that identification data is sent~~
~~to the terminal (4)terminal that is adapted, when installed in said terminal, to enableenables~~
automatic transmission to said server server (2) of at least one secondary identifier stored in a
memory (8) of said ~~terminal (4)terminal~~, after which, on reception of the secondary identifier, it
is compared to the identifiers stored in the ~~memory (5)memory~~ of the server server (2) and said
configuration data is sent to said ~~terminal (4)terminal~~ if the identifiers are identical.

16. (currently amended) ~~Method according to claim 14, characterized in that security~~
~~data is sent~~The method of claim 14, further comprising sending security data to the terminal (4)
terminal after sending said configuration data.

17. (currently amended) ~~Method according to claim 14, characterized in that said~~
~~The~~method of claim 14, wherein the secondary identifier represents the user of said ~~terminal~~
~~(4)terminal~~.

18. (currently amended) ~~Method according to claim 14, characterized in that said~~
~~The~~method of claim 14, wherein the configuration data and/or said identification data constitutes a
script or an applet.

19. (currently amended) ~~Method according to claim 12, characterized in that said configuration data is adapted~~The method of claim 29, further comprising using the configuration data, in the event of activation by the user of the ~~terminal (4)~~terminal, to prompt said user to provide at least one tertiary identifier and to send a registration request comprising at least said tertiary identifier to said ~~server server (2)~~ on the first channel, in that said primary identifiers are stored in said ~~memory (5)~~memory of the ~~server server (2)~~ in corresponding relationship with at least one tertiary identifier, and in that, on reception of a registration request, a request for transmission of at least the primary identifier associated with said ~~terminal (4)~~terminal is sent to said configuration data, after which, on reception of said primary identifier, the primary identifier and the tertiary identifier previously received are compared in the ~~server (2)~~server to the identifiers stored in its ~~memory (5)~~memory to authorize or refuse said registration as a function of the result of this comparison.

20. (currently amended) ~~Method according to claim 12, characterized in that said configuration data is adapted~~The method of claim 29, further comprising using the configuration data, in the event of reception of a call request message from the first network by said ~~terminal (4)~~terminal, to extract certain information from this message and to send it to the ~~server (2)~~server via the first channel, and in that, on reception of said information, the received information is processed as a function of its content, after which a message selected as a function of the processing applied and the information received is sent to the ~~terminal (4)~~terminal on said first channel.

21. (currently amended) ~~Method according to claim 12, characterized in that, in the event of an attempt to call a remote terminal by said terminal (4), said configuration data is adapted to inhibit~~The method of claim 29, further comprising:

using the configuration data to inhibit access to the first network and to send information including at least the secondary identifier of the remote terminal to the server on said first channel in the event of an attempt by the terminal to call the remote terminal; and, ~~and in that,~~

on receipt of said information, it is processedprocessing the information as a function of its contents, ~~after which a message chosen~~

choosing a message as a function of said processing applied and said information received ~~and comprising, wherein the message comprises~~ at least one call authorization or prohibition and information to be displayed on the screen of ~~said terminal (4)~~the terminal; and
~~is sent to said terminal (4)~~sending the message to the terminal on said first channel so

that, on reception of said message, said configuration data either removes the inhibition on access to the first network with a view to setting up the call or prohibits said call.

22. (currently amended) ~~Method according to claim 19, characterized in that said configuration data is adapted~~The method of claim 19, further comprising using the configuration data, in the event of reception of a call request message from the first network by said ~~terminal (4)~~terminal, to extract certain information from this message and to send it to the ~~server (2)~~server via the first channel, and in that, on reception of said information, the received information is processed as a function of its content, after which a message selected as a function of the processing applied and the information received is sent to the ~~terminal (4)~~terminal on said first

channel, and further characterized in that the information received from said ~~terminal (4)~~terminal is processed after performing a registration operation at the terminal.

Claims 23-27 (Canceled)

28. (new) A communication server for making services offered by a private second communication network available to at least one terminal connected to a first communication network, the communication server comprising:

control means that sends configuration data on a first transmission channel to a terminal connected to the first network; wherein the configuration data is sent as a function of a selected criterion; and wherein the selected criterion is the setup of a connection by the terminal with the server using a selected primary identifier; and

wherein the server exchanges the signaling data on the first transmission channel simultaneously with the exchange of voice data on a second transmission channel in accordance with a selected protocol; and

wherein the configuration data enables the terminal to set up a connection with the server on the first channel during a voice connection between at least two users on the second channel; and

wherein the established connections make at least some of the services offered by the private second communication network available to the terminal during the voice connection.

29. (new): A method of making services offered by a private second communication network available to at least one terminal connected to a first communication network comprising the steps of:

sending configuration data on a first transmission channel from a communication server to a terminal connected to a first network, wherein the configuration data is sent as a function of a selected criterion;

setting up a connection between the terminal and the server using a selected primary identifier, wherein the setting up of the connection constitutes the selected criterion; and

wherein the configuration data enables the terminal to set up a connection with the server on the first channel during a voice connection between at least two users on a second transmission channel; and

simultaneously exchanging signaling data on the first channel and voice data on the second channel via the server and in accordance with a selected protocol, so that at least some of the services offered by the second network are available to the terminal during the voice connection.

30. (new): The server of claim 28, further comprising a gateway that manages information displayed on a display of the terminal during the voice connection and offers services to the terminal via the display, wherein the services offered are related to the circumstances of the voice connection.